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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/642,616	08/19/2003	Yujiro Iida	BD0303T	3764		
7590 06/21/2004			EXAMINER			
KANESAKA & TAKEUCHI			GRAINGER, QUA	GRAINGER, QUANA MASHELL		
1423 Powhatan Street Alexandria, VA 22314			ART UNIT	PAPER NUMBER		
	·		2852	-		

DATE MAILED: 06/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	-4! No	Applicant(s)				
		Applica						
		10/642	2,616	IIDA, YUJIRO				
	Office Action Summary	Examir	ner	Art Unit				
			Grainger	2852	<u> </u>			
Period fo	The MAILING DATE of this c mmun or Reply	cation appears on	the cover sheet with	the correspondence a	ddress			
THE - Exte after - If the - If NO - Faill Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comme period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stare to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no unication.)) days, a reply within the stutory period will apply and will, by statute, cause the	event, however, may a rep statutory minimum of thirty (d will expire SIX (6) MONTh application to become ABAI	ly be timely filed (30) days will be considered time IS from the mailing date of this on NDONED (35 U.S.C. § 133).	aly. communication.			
Status								
1)[Responsive to communication(s) file	d on						
2a) <u></u>	This action is FINAL .	2b)⊠ This action is	s non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)⊠	Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-8,11-12,15-16 is/are rejected. Claim(s) 9,10,13,14,17 and 18 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)□	The specification is objected to by the	Examiner.						
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including The oath or declaration is objected to	•	=	·				
Pri rity ı	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim of the priority of the certified copies of the certified copies of the priority of the prior	documents have b documents have b of the priority docu nal Bureau (PCT F	een received. een received in App ments have been re Rule 17.2(a)).	olication No eceived in this Nationa	l Stage			
Attachmen	t(s)							
	e of References Cited (PTO-892)		4) Interview Sur					
3) 🔲 Infoп	e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date		_	Mail Date ormal Patent Application (PT	O-152)			

Art Unit: 2852

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Drawings

2. The formal drawings are approved by the examiner.

Title

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-2, 4-6, 11-12, and 15-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Kikuchi et al. (JP 63-244059). The image forming apparatus by Kikuchi et al. comprises a main body including a medium feed section for feeding a medium and an image forming section for forming an image on said medium; a swinging member provided on said main body such that said swinging member can swing freely; and a feeding member rotatably supported by said swinging member and feeding said medium supplied from said medium feed

Art Unit: 2852

section to said image forming section (Figures 7a and 7b). The feeding member is composed of at least one pair of rollers (301, 302). The image forming apparatus further comprises a lock mechanism for locking said swinging member to said main body. The swinging member and said main body include positioning elements, respectively, for positioning said swinging member with respect to said main body.

Kikuchi et al. teaches a medium feed device by comprises a main body; an image processing section provided in said main body; and a swinging member provided on said main body such that said swinging member can swing freely; and a feeding member rotatably supported by said swinging member and feeding said medium supplied from a medium feed section to said image processing section (Figure 7a, 7b). The positioning elements are provided in the vicinity of a supporting member for rotatably supporting said pair of rollers.

6. Claims 1, 7-8, and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Matsuura et al. (5,255,061). The image forming apparatus by Matsuura et al. comprises a main body including a medium feed section for feeding a medium and an image forming section for forming an image on said medium; a swinging member provided on said main body such that said swinging member can swing freely; and a feeding member rotatably supported by said swinging member and feeding said medium supplied from said medium feed section to said image forming section (Figure 3). The apparatus further comprises a belt unit 1 for transporting said medium fed by said feeding member, said belt unit provided such that said belt unit can be taken out in a direction in which said swinging member is opened with respect to said main body. The belt unit comprises a transferring member 2.

Art Unit: 2852

Matsuura et al. also teaches a medium feed device comprises a main body; an image processing section provided in said main body; and a swinging member provided on said main body such that said swinging member can swing freely; and a feeding member rotatably supported by said swinging member and feeding said medium supplied from a medium feed section to said image processing section (Figure 4).

Prior Art of Record

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Namiki (5,280,331) teaches a pivotable refeeding path unit.

Allowable Subject Matter

8. Claims 9-10, 13-14, and 17-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Contact Information

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quana Grainger whose telephone number is 571-272-2135. The examiner can normally be reached on weekdays between the hours of 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on 571-272-2136. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

Art Unit: 2852

applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quana Grainger Primary Examiner Art Unit 2852